

1, 19, 31, 37, 43, 49, 53, 54

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

10685140

## CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	54	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	54 minus 20=	* 34
INDEPENDENT CLAIMS	8 minus 3 =	* 5
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	385.00	OR BASIC FEE	350.00
X\$ 9=	306	OR X\$18=	672
X43=	158	OR X86=	337
+145=	—	OR +290=	—
TOTAL	849	OR TOTAL	161

## 9-27-07 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDI- TIONAL FEE
Total	* 14	Minus	** 54	= —	X\$ 9=	—
Independent	* 4	Minus	*** 8	= —	X43=	—
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						<input type="checkbox"/>

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=	—	OR X\$18=	—
X43=	—	OR X86=	—
+145=	—	OR +290=	—
TOTAL ADDIT. FEE	—	OR TOTAL ADDIT. FEE	—

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDI- TIONAL FEE
Total	* —	Minus	** —	= —	X\$ 9=	—
Independent	* —	Minus	*** —	= —	X43=	—
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						<input type="checkbox"/>

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=	—	OR X\$18=	—
X43=	—	OR X86=	—
+145=	—	OR +290=	—
TOTAL ADDIT. FEE	—	OR TOTAL ADDIT. FEE	—

(Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDI- TIONAL FEE
Total	* —	Minus	** —	= —	X\$ 9=	—
Independent	* —	Minus	*** —	= —	X43=	—
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						<input type="checkbox"/>

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=	—	OR X\$18=	—
X43=	—	OR X86=	—
+145=	—	OR +290=	—
TOTAL ADDIT. FEE	—	OR TOTAL ADDIT. FEE	—

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.